

## Page 1 of 1

All amounts are calculated in domestic currency.

Purchase Order ID/ Curr Type	Line Nbr/ Insp Req	Project ID	Reference/ Description/ Cert Std	PO U/M / Stock U/M	Required Date Required Qty	Recv Date/ Recv Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Reject Qty	Book Amt
Vendor ID/Vendor Name VU-MET002 A.M. Castle & Co. (Canada) Inc.- C/O 910720											
PO31052	7		M303B1.000X1.000 f	f	2/2/2016	1/29/2016	12.0000		0.0000	0	\$0.00
USD	No		303 BAR 1" X 1" f ml34117	f	12.0000	PLOU01			0.0000	0	
	8		M304B0.750X2.500 f	f	2/2/2016	1/29/2016	12.0000		0.0000	0	\$0.00
	No		304 BAR .750 X 2.50 f ml34117	f	12.0000	PLOU01			0.0000	0	
Total Received Quantity:											24.0000
Total Qty to Inspect (PO U/M):											0.0000
Total Reject Quantity:											0.0000
Total Receipt Value:											\$0.00
Total Balance Due Quantity:											0.0000

**Castle Metals®**

A. M. Castle &amp; Co.

PACKING SLIP/  
CERTIFICATE OF CONFORMANCE

Page 1 of 1

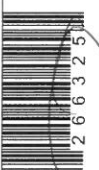
Shipment No:2865751

<b>Ship From:</b> A. M. CASTLE & CO. 2150 ARGENTIA ROAD MISSISSAUGA, ON L5N 2K7 CAN		<b>Sold To:</b> DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA	<b>Ship To:</b> DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CAN	<b>Deliver To:</b> DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA
<b>Date Shipped</b> 28-JAN-16	<b>F.O.B.</b> ORIGIN	<b>Freight Terms</b> Prepaid	<b>Carrier</b> MANITOULIN	<b>BOL No</b> 2865751-2

**Shipment Details**

Order No	Line No	Item No	Description
4206974	1	4885	1.0000.SQ.303.STAINLESS.CD.ANN.132.0000-156.0000 SPECIFICATIONS: ASTM A582
<b>Purchase Order No</b> 31052	<b>Part Number</b>	<b>Ordered Qty</b> 12.00 FT	<b>Invoice Qty</b> 12.4167 FT

**Details**  
ALL PAPERWORK MUST FOLLOW ORDER / CUSTOMER MUST RECEIVE AT TIME OF DELIVERY  
ALL MATERIAL MUST HAVE IDENTIFYING MARKINGS EX:HEAT #'S  
Email P/s and certs to: clavoie@dartaero.com  
END USER: DART AEROSPACE  
END USE: COMMERCIAL AIRCRAFT PARTS

Delivery No.	Mill	Heat Number	Mech Id	PCS	Width (IN)	Length (IN)	Shipped Qty(LBS)
120319592	VALBRUNA CORPORATION	 2 6 6 3 2 5	0044	1		149.0000	42.0000

These commodities/technologies are subject to US Export Administration &amp; US State Dept. Regulations and, if intended for export, were/are exported thereunder. Diversion contrary to US Law is Prohibited.

We hereby certify the material covered by this certification conforms in accordance with the above specifications and has been found to meet the applicable requirements for the material, including any specifications forming a part of the description. Test reports are on file subject to examination. All claims for defective material are waived unless made in writing to A.M. Castle & Co. within 60 days of the shipment. Material not to correct size, or material cut by the customer cannot be returned for credit.

Reviewed by Authorized Castle Metals Representative:

Date: Name:

JAN 28 2016

These commodities, technology or software were exported from the United States in accordance with the Export Administration Regulations. Diversion contrary to US law prohibited.  
Date Printed: 28-JAN-2016 05:06:33 PM

Heat Metals  
HEAT NUMBER 266325  
MECHANICAL ID  
ITEM CODE 4885  
LOT NUMBER  
PO NUMBER 304003  
RECEIPT DATE 8-27-15  
SUPPLIER Valbruna  
SPECIFICATION  
LOS  
COMMENT  
APPROVED

**VALBRUNA**SLATER STAINLESS, INC.  
2400 TAYLOR STREET WEST - PO BOX 630  
FORT WAYNE IN 46802 USA  
PHONE 260.434.2800 - FAX 260.434.2801**Product Certification Report**Report Number: **5165550**

Certified on Aug 21, 2015 Page 1 of 1

Order I.D. 1402272 001		Order Date 8/26/14		Commodity Code 4885	
Dim 1 1.0000	Dim 2 .0000	Dim 3 .0000	Heat I.D. 266325	Customer I.D. 001123	Customer Purchase Order 304003
Product Shape Cold Drawn Squares			Product Surface Cold Drawn Finish		Customer Grade 303
Length (Inches) 132.000 Min. 156.000 Max.			Blk of Lading # 425636	Weight	Melt Date: 2/23/15

**Ship To**CASTLE METALS  
3400 NORTH WOLF ROAD  
FRANKLIN PARK, IL 60131**Sold To**VALBRUNA STAINLESS, INC.  
2400 TAYLOR STREET WEST  
FORT WAYNE, IN 46802DAS  
14  
9-89

16/02/01

Lifts: 0044 0046

AISI 303

UNS S30300

AMS 5640U TYPE 1

Condition A  
ASTMA 484-14a

3303-22 REV 33

ASTMA 582-12e1

**CHEMICAL ANALYSIS**

C	Mn	P	S	Si	Cr	Ni	Mo	Cu	Co	N
.042	1.76	.032	.26	.55	17.09	8.11	.28	.66	.12	.02

BRINELL (Type A device) (E-10)

HBW

235

**TENSILE PROPERTIES ASTM E8-15a**

TS (PSI)	.2%YS (PSI)	%EL(2")	%RA
110100	67700	44.7	55.0

**MACRO ASTM E340-15/E381-01**

MACRO

OK

No welding or weld repair done.

Material when shipped is free from contamination by mercury, radium, alpha source, and low melting elements.

Reduction Ratio Exceeds 4:1

Electric Furnace melted; AOD refined.

Chemical testing to one or more of the listed ASTM methods:

E415-14, E1019-11, E1086-14.

Location of tensile fracture: inside middle of gage length. %elong after fracture.

Chemical Analysis performed at Acciaierie Valbruna, Italy.

No mercury or low melting alloy contamination. No weld repair.

Melted and manufactured in Italy.

Material conforms to listed specifications and is DFARS compliant.

Quality system is compliant with ISO 9001:2008. Produced in accordance with EN 10204 3.1.

Results relate only to the items tested. Certification shall not be reproduced except in full, without written approval of Valbruna Stainless Inc. The recording of false, fictitious, or fraudulent statements on this document may be punished as a felony under federal statutes. Including Federal law Title 18, Chapter 47. Consult material safety data sheet (MSDS) for hazard info. I hereby certify that the reported figures are correct as contained in the records of the corporation.

Manager Laboratory Services

email: DHackett@valbruna.us

Dennis Hackett

**Castle Metals®**

A. M. Castle &amp; Co.

PACKING SLIP/  
CERTIFICATE OF CONFORMANCE

Page 1 of 1

Shipment No:2865751

<b>Ship From:</b> A. M. CASTLE & CO. 2150 ARGENTIA ROAD MISSISSAUGA, ON L5N 2K7 CAN		<b>Sold To:</b> DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA	<b>Ship To:</b> DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CAN	<b>Deliver To:</b> DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA
<b>Date Shipped</b> 28-JAN-16	<b>F.O.B.</b> ORIGIN	<b>Freight Terms</b> Prepaid	<b>Carrier</b> MANITOULIN	<b>BOL No</b> 2865751-2

**Shipment Details**

Final Destination Branch - TOR

<b>Order No</b> 4206974	<b>Line No</b> 4	<b>Item No</b> 5062	<b>Description</b> 0.7500.2.5000.FLAT.304.STAINLESS.HR.ANN.PICKLE.132.0000-156.0 000 SPECIFICATIONS: ASTM A276	
<b>Purchase Order No</b> 31052	<b>Part Number</b>		<b>Ordered Qty</b> 12.00 FT	<b>Invoice Qty</b> 12.6667 FT
<b>Details</b> ALL PAPERWORK MUST FOLLOW ORDER / CUSTOMER MUST RECEIVE AT TIME OF DELIVERY ALL MATERIAL MUST HAVE IDENTIFYING MARKINGS EX:HEAT #'S Email P/s and certs to: clavoie@dartaero.com END USER: DART AEROSPACE END USE: COMMERCIAL AIRCRAFT PARTS				
<b>Delivery No.</b> 12031914	<b>Mill</b> VALBRUNA CORPORATION	<b>Heat Number</b>  26280011	<b>Mech Id</b> 1	<b>PCS</b> 1
			<b>Width (IN)</b>	<b>Length (IN)</b> 152.0000
				<b>Shipped Qty(LBS)</b> 80.7500

These commodities/technologies are subject to US Export Administration &amp; US State Dept. Regulations and, if intended for export, were/are exported thereunder. Diversion contrary to US Law is Prohibited.

We hereby certify the material covered by this certification conforms in accordance with the above specifications and has been found to meet the applicable requirements for the material, including any specifications forming a part of the description. Test reports are on file subject to examination. All claims for defective material are waived unless made in writing to A.M. Castle &amp; Co. within 60 days of the shipment. Material cut to the correct size, or material cut by the customer cannot be returned for credit.

Reviewed by Authorized Castle Metals Representative:

Date: **JAN 28 2016**

Name:

These commodities, technology or software were exported from the United States in accordance with the Export Administration Regulations.  
Date Printed: 28-JAN-2016 05:06:33 PM

Diversion contrary to US law prohibited.

# Acciaierie Valbruna S.p.A.



**CERTIFICATO DI COLLAUDO**  
**ABNAHMEPRUEFZEUGNIS**  
**INSPECTION CERTIFICATE**  
**CERTIFICAT DE RECEPTION**  
**EN 10204 (2004) , 3.1**

36100 VICENZA (Italia) - Viale della scienza, 25 z.l.  
Stab.: 39100 BOLZANO (Italia) - Via A. Volta, 4  
Telephon number : 0039 (0) 444968211

Ciente / Buyer/Purchaser/Clien  
**VALBRUNA STAINLESS INC.**  
2400 TAYLOR STREET WEST  
46801-FORT WAYNE, IN 46801-US

Produttore: **ACCIAIERIE VALBRUNA S.P.A.**  
Hersteller/Hersteller/Usine productrice

Stato di fornitura: Hot rolled Descaled Annealed Hot rolled  
Lieferzustand/Delivery state/Etat de livraison

Products.

QUALITY MANAGEMENT SYSTEM CERTIFIED BY LLOYD'S REGISTER

Avviso di Spedizione: D-VI14016855  
Lieferanweisung/Packing instr.L.

Ordine nr: 38916 271712 CASTLE  
Bestell/Your order/Commande

Tipo di Elaborazione: E+AOD  
Erschmelzungsart/Melting process/Mode d'elaboration

Certificato nr: MEST518942/2014/  
Prüfung/Test/Essai

Conferma ordine nr: E114002934  
Werkz/Our Order/Ref nr.

Marchio di Fabbrica:  
Zeichen des Lieferanten  
Trade mark  
Sigle de l'usine productrice

Punzone del Collaudatore:  
Stempel des Werkssachverständigen  
Inspector's stamp/Ponçon de l'essayeur



## Castle Metals

HEAT NUMBER 262800  
MECHANICAL EN  
ITEM 5062  
LOT NUMBER 271712  
PO NUMBER 7-8-14  
RECHINT DATE Valbruna  
SUPPLIER Valbruna  
SPECIFICATION -  
LCS -  
COMMENT Curva  
APPROVED M. Rizzotto

Vicenza, 16/05/14

VC0068  
(Mod. MCE2)

Il collaudatore di stabilimento / der Werkssachverständige / Work inspector / L'agent d'usine

M. Rizzotto

Pagina - 2 di 2

# Acciaierie Valbruna S.p.A.



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36100 VICENZA (Italia) - Viale della scienza, 25 z.l.  
Stab.: 39100 BOLZANO (Italia) - Via A. Volta, 4  
Telephon number : 0039 (0) 444968211

QUALITY MANAGEMENT SYSTEM CERTIFIED BY LLOYD'S REGISTER

Cliente / Besteller / Purchaser / Client  
**VALBRUNA STAINLESS INC.**  
2400 TAYLOR STREET WEST  
46801-FORT WAYNE, IN 46801-US

Avviso di Spedizione: D-VI14016855  
Lieferanzgeber/Packing list/9.L.

Certificato nr: MEST518942/2014/  
Prüfung/Test/Essai

Produttore: **ACCIAIERIE VALBRUNA S.P.A.**  
Hersteller/Item/Usine produzione

Ordine nr: 38916 271712 CASTLE  
Bestell./Your order/Commande

Conferma ordine nr: E114002934  
Works/Our Order/Fel nr.

Marchio di Fabbrica:  
Zeichen des Lieferanten/  
Trade mark  
Sigla de fabrica / producer



Stato di fornitura: Hot rolled Descaled Annealed Hot rolled  
Lieferzustand/Delivery status/Etat de livraison

Tipo di Elaborazione: E+AOD  
Erneuerungszustand/Working process/Mode d'elaboration

Punzone del Collaudatore:  
Stempel des Werkssachverständigen/  
Inspector's stamp/Pointon de l'essayeur



Specifiche:  
Anforderungen / Requirements / Exigences

3304-31 37 304 A  
ASTM A262 2010. PRACTICE E

AMS-QQ-S-763 B 304 A  
ASTM A276 2013 S30400 A

ASME SA479 2013 S30400 A (0)  
ASTM A479 2013A S30400 A

(0) SECTION II PT.A 2013 EDITION

Qualità T-304 #5082  
Werkstoff/Grade/Matériau

Marca: AISL  
Lieferanzzeichnung  
Brand/Usine

Tolleranza: ASTM A484-13a TABLE 5  
Toleranz/Allowance/Tolerance

Punzonatura: 304  
Kennzeichnung/Marking/Marqueage

DAS  
14  
9-09 16/02/01

Pos. nr. Pos. nr. Item nr. Nr. de poste	Oggetto Gegenstand Produit description Descr. du produit	Dimensioni - In Abmessungen Dimension Dimension	Lunghezza - In Länge Length Longueur	Colata Schmelze Heat Coulée	Pezzi Stückzahl Pieces Pièces	Peso - LB Gewicht Weight Poids	Lotto nr. Losn. Lot nr. Lot nr.
0010	Flat	2,5000 x 0,7500	144 / 153	262800		2.454	326102160

TEST ALLO STATO DI FORNITURA Test on delivery condition Prüfung auf lieferbarem Produkt test à l'état de fourniture Prueba sobre el material así como entregado										
TEST	Prova/Proveito Spezimen/Specimen Long. Direction Richter Direction Richter Direction Long. Direction mm	°F	Posiz. Saggio Ausgangs Lage Position	Snervamento Zugversuche Yield Strength Rp 0,2% k.s.l.	Snervamento Zugversuche Yield Strength Rp 0,2% k.s.l.	Resistenza Zugversuche Tensile strength Rm k.s.l.	Allungamento Zugversuche Elongation A <sub>50</sub> %	Strizione Zugversuche Reduction of area RA %	Resistenza Kerbschlagversuch Impact Value Resistance	Durezza Härte Hardness Durezza HB
Valori richiesti 1 Anforderungen/Required values Valeurs demandées		min max		30	-	75 115	40	50	-	-
A	12,5	68 L	48			91	51	70		185

TEST	min	max
A Grain size for ASTM E112		6

1/L = longitudinal testing, T = transverse testing, Q = tangential testing

## Analisi chimica

Chemische Zusammensetzung/Chemical Analysis/Analyse chimique

Colata / Heat Schmelze/Coulée	min - max 0,080	1,00	2,00	18,00 20,00	1,00	1,00	8,00 10,50	0,045	0,030	0,100						
C %	Si %	Mn %	Cr %	Mo %	Cu %	Ni %	P %	S %	N %							
262800	0,020	0,39	1,64	18,33	0,59	0,42	8,13	0,031	0,024	0,100						

Annealing temperature: 1940°F for 1 h/water.  
Intergranular corrosion test per ASTM A262 pract. E: ok.  
Absence of cracks at 20 x magnification after bend test.  
Material is DFARS Compliant

Sono state soddisfatte tutte le condizioni richieste  
Die gestellten Anforderungen sind i. Anlage erfüllt  
The material has been furnished in accordance with the requirements  
Le matériel a été fourni conforme aux exigences

Controllo antimescolanza: OK  
Verwechslungsprüfung: spezialanalytisch durchgeführt  
Antimixing testing performed: OK  
Controlo antimistango fait: r.a.s.

Controllo visivo e dimensionale: soddisfa le esigenze  
Besichtigung und Ausmessung: ohne Beanstandung  
Visual inspection and dimensional checks satisfactory  
Contrôle visuel et dimensionnel: satisfaisant

Melted and manufactured in Italy No welding or weld repair Material free from Mercury contamination  
We declare that the finished product is checked for radioactive contamination through Portal System when it leaves the production plant.  
The Quality Management System is Certified acc. Pressure Equipment Directive [97/23/EC] Annex 1 s.4.3 by TUEV and LLOYD'S  
Any act of tampering, modification, alteration, counterfeiting and/or falsification and/or any other action which modifies the contents of this test certificate shall constitute a violation of applicable civil and criminal laws. Acciaierie Valbruna shall protect its rights and interests before any competent court, authority and jurisdiction.  
The supplied product conforms to requirements expressly requested by the purchaser and conforms to requirements specified by certified norms and standards. Should the product be used for more severe, critical and/or in any case different applications than those the material is generally intended for, any different and/or supplementary requirements shall be specifically demanded, at least, upon order of the Product by the Purchaser. Acciaierie Valbruna SpA shall not be responsible for any improper use of the

Vicenza, 16/05/14 VCC008 (Mod. MCE2)	Il collaudatore di stabilimento / der Werkssachverständige / Works inspector / L'agent d'usine M. Rizzotto	Pagina - 1 di 2
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# MATERIAL RECEIPT INSPECTION FORM

MATERIAL: 304  
 DATE: 16/02/01

PO / BATCH NO.: 31052/134117

MATERIAL CERT REC'D: yes  
 QUANTITY RECEIVED: 12.750'  
 QUANTITY INSPECTED: 12.750'  
 QUANTITY REJECTED: \_\_\_\_\_

THICKNESS ORDERED: .750 X 2.500  
 THICKNESS RECEIVED: .750 X 2.515  
 SHEET SIZE ORDERED: \_\_\_\_\_  
 SHEET SIZE RECEIVED: \_\_\_\_\_

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y <input checked="" type="radio"/> N	
CORRECT FINISH	<input checked="" type="radio"/> Y N	
CORROSION	Y <input checked="" type="radio"/> N	
CORRECT GRAIN DIRECTION	<input checked="" type="radio"/> Y N	
CORRECT MATERIAL	<input checked="" type="radio"/> Y N	
CORRECT THICKNESS	<input checked="" type="radio"/> Y N	
PHOTO REQUIRED	Y <input checked="" type="radio"/> N	
CORRECT MATERIAL	<input checked="" type="radio"/> Y N	
CORRECT REF # TO LINK CERT	<input checked="" type="radio"/> Y N	
CORRECT MATERIAL IDENTIFICATION	<input checked="" type="radio"/> Y N	
CORRECT M# ON THE MATERIAL	<input checked="" type="radio"/> Y N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y <input checked="" type="radio"/> N	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y <input checked="" type="radio"/> N	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK. RECORD RESULTS BELOW				
TYPE OF MATERIAL	HRC	HRB	DUR A	DUR D
SIZE OF TEST SAMPLE				
HARDNESS / DUROMETER READING				

*testers located in the Quality Office*

QC 18 INSPECTION	ENGINEERING SIGNOFF (if required)
INSPECTED BY: <u>DAS 14 9:00</u> DATE: <u>16/02/01</u>	SIGNED OFF BY: _____ DATE: _____

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in



# MATERIAL RECEIPT INSPECTION FORM

MATERIAL: 303  
DATE: 16/02/01

PO / BATCH NO: 31052/134117

MATERIAL CERT REC'D: yes  
QUANTITY RECEIVED: 12,400'  
QUANTITY INSPECTED: 12,400'  
QUANTITY REJECTED: \_\_\_\_\_

THICKNESS ORDERED: 1.00X1.00  
THICKNESS RECEIVED: 1.00X1.00  
SHEET SIZE ORDERED: \_\_\_\_\_  
SHEET SIZE RECEIVED: \_\_\_\_\_

DESCRIPTION	NCR (Check Y/N)		COMMENTS
SURFACE DAMAGE	Y	<input checked="" type="radio"/>	
CORRECT FINISH	<input checked="" type="radio"/>	N	
CORROSION	Y	<input checked="" type="radio"/>	
CORRECT GRAIN DIRECTION	<input checked="" type="radio"/>	N	
CORRECT MATERIAL	<input checked="" type="radio"/>	N	
CORRECT THICKNESS	<input checked="" type="radio"/>	N	
PHOTO REQUIRED	Y	<input checked="" type="radio"/>	
CORRECT MATERIAL	<input checked="" type="radio"/>	N	
CORRECT REF # TO LINK CERT	<input checked="" type="radio"/>	N	
CORRECT MATERIAL IDENTIFICATION	<input checked="" type="radio"/>	N	
CORRECT M# ON THE MATERIAL	<input checked="" type="radio"/>	N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y	<input checked="" type="radio"/>	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y	<input checked="" type="radio"/>	

CUT SAMPLE PIECE OF MATERIAL AND PERFORM A HARDNESS CHECK. RECORD RESULTS BELOW				
TYPE OF MATERIAL	HRC	HRB	DUR A	DUR D
SIZE OF TEST SAMPLE				
HARDNESS / DUROMETER READING				

testers located in the Quality Office

QC 18 INSPECTION		ENGINEERING SIGNOFF (if required)	
INSPECTED BY: <u>DAS</u>	SIGNED OFF BY: _____		
DATE: <u>16/02/01</u>	DATE: _____		

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO31052**

Purchase Order Date 1/18/2016

PO Print Date 1/19/2016

Page Number 1 of 6

Order From :  
METAUX CASTLE  
P.O. BOX 4090 STN A  
TORONTO, ONTARIO M5W OE9  
CANADA

VU-MET002

Ship To : DART AEROSPACE LTD  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

E-MAILED

JAN 19 2016

Contact Name

Vendor Phone

Ship To Contact

Ship To Phone

Ship Via:

Ship Acct:

Buyer

Customer POID

Customer Tax #

Terms

Currency

FOB

Chantal Lavoie

10127-2607

Net 30

USD

Destination-Collect

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	M7075T6B1.000X7.000	7075-T6 BAR 1.000" X 7.000" ( <del>cut to 4.50"</del> )	1/29/2016 Yes 1/29/2016		10.92 f	\$48.17	\$526.00
MATERIAL: 7075-T6 OR T651/T6510/T6511/T62 ALUMINUM BAR AS PER AMS-QQ-A-225/9 OR AMS 4122/4123/4186/4187 OR PER AMS-QQ-A-200/11 OR QQ-A-250/12 CUT FROM PLATE							
Line Total:							\$526.00
2	M7075T6B1.250X07.000	7075-T6 BAR 1.25" X 7.000" ORDER PRE CUT TO 50.00"	1/29/2016 Yes 1/29/2016		42.00 f	\$50.24	\$2,110.00
MATERIAL: 7075-T6 OR T651/T6510/T6511/T62 ALUMINUM BAR AS PER AMS-QQ-A-225/9 OR AMS 4122/4123/4186/4187 OR PER AMS-QQ-A-200/11 OR QQ-A-250/12 CUT FROM PLATE							
NOTE: CUT TO SIZE 10 PCS @ 50" LONG							

Note:

1/19/2016



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO31052**

Purchase Order Date 1/18/2016

PO Print Date 1/19/2016

Page Number 2 of 6

**Order From :**

VU-MET002

METAUX CASTLE  
P.O. BOX 4090 STN A  
TORONTO, ONTARIO M5W OE9  
CANADA

**Ship To :** DART AEROSPACE LTD

1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

**Contact Name**

**Vendor Phone**

**Ship To Contact**

**Ship To Phone**

**Ship Via:** —

**Ship Acct:**

**Buyer**

Chantal Lavoie

**Customer POID**

**Customer Tax #**

10127-2607

**Terms**

Net 30

**Currency**

USD

**FOB**

Destination-Collect

**Line Total: \$2,110.00**

3	M7075T6B1.750X04.500	7075-T6 BAR 1.750" X 4.500"	1/29/2016	12.00	\$53.50	\$642.00
---	----------------------	-----------------------------	-----------	-------	---------	----------

Yes

f

1/29/2016

MATERIAL: 7075-T6 OR T651/T6510/T6511/T62 ALUMINUM BAR  
AS PER AMS-QQ-A-225/9 OR AMS 4122/4123/4186/4187 OR  
PER AMS-QQ-A-200/11 OR QQ-A-250/12 CUT FROM PLATE

**Line Total: \$642.00**

4	M7075T6B3.500X02.000	7075-T6 BAR 3.500' X 2.000" (Cut into 51" pieces)	1/29/2016	30.00	\$43.40	\$1,302.00
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Yes

f

1/29/2016

MATERIAL: 7075-T6 OR T651/T6510/T6511/T62 ALUMINUM BAR  
AS PER AMS-QQ-A-225/9 OR AMS 4122/4123/4186/4187 OR  
PER AMS-QQ-A-200/11 OR QQ-A-250/12 CUT FROM PLATE

NOTE: CUT TO SIZE 7 PCS @ 51" LONG

**Line Total: \$1,302.00**

**Note:**

1/19/2016



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO31052**

Purchase Order Date 1/18/2016

PO Print Date 1/19/2016

Page Number 3 of 6

**Order From :**  
METAUX CASTLE  
P.O. BOX 4090 STN A  
TORONTO, ONTARIO M5W OE9  
CANADA

VU-MET002

**Ship To :** DART AEROSPACE LTD  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

**Contact Name**  
**Vendor Phone**

**Ship To Contact**  
**Ship To Phone**  
**Ship Via:** —  
**Ship Acct:**

**Buyer** Chantal Lavoie  
**Customer POID**  
**Customer Tax #** 10127-2607  
**Terms** Net 30  
**Currency** USD  
**FOB** Destination-Collect

5	M7075T6B5.000X1.000	7075-T6 BAR 5.000" X 1.000"	1/29/2016	10.92	\$38.64	\$422.00
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Yes f

1/29/2016

MATERIAL: 7075-T6 OR T651/T6510/T6511/T62 ALUMINUM BAR  
AS PER AMS-QQ-A-225/9 OR AMS 4122/4123/4186/4187 OR  
PER AMS-QQ-A-200/11 OR QQ-A-250/12 CUT FROM PLATE

**Line Total:** **\$422.00**

6	M7075T6B7.000X2.000	7075-T6 BAR 7.000" X 2.000" (order in billets - 13.375")	1/29/2016	12.26	\$87.93	\$1,078.00
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Yes f

1/29/2016

MATERIAL: 7075-T6 OR T651/T6510/T6511/T62 ALUMINUM BAR  
AS PER AMS-QQ-A-225/9 OR AMS 4122/4123/4186/4187 OR  
PER AMS-QQ-A-200/11 OR QQ-A-250/12 CUT FROM PLATE

NOTE: CUT TO SIZE 11 PCS @ 13.375" LONG

**Line Total:** **\$1,078.00**

**Note:**

1/19/2016



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO31052**

Purchase Order Date 1/18/2016

PO Print Date 1/19/2016

Page Number 4 of 6

**Order From :**

VU-MET002

**Ship To :** DART AEROSPACE LTD

1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

METAUX CASTLE  
P.O. BOX 4090 STN A  
TORONTO, ONTARIO M5W OE9  
CANADA

Contact Name

Vendor Phone

Ship To Contact

Ship To Phone

Ship Via:

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax #

10127-2607

Terms

Net 30

Currency

USD

FOB

Destination-Collect

7	M303B1.000X1.000	303 BAR 1" X 1"	1/29/2016	12.00	\$15.13	\$181.56
			Yes	f		
			1/29/2016			

MATERIAL: AISI 303 SS BAR AS PER ASTM A582  
NOTE: AISI 304/316 NOT ACCEPTABLE

Sp/16-01-29

Line Total: \$181.56

8	M304B0.750X2.500	304 BAR .750 X 2.50	1/29/2016	12.00	\$18.50	\$222.00
			Yes	f		
			1/29/2016			

MATERIAL: AISI 304/316 SS BAR OR AISI 304/316 SS PLATE  
AS PER ASTM A276 OR ASTM A240

NOTE: AISI 303 NOT ACCEPTABLE

Sp/16-01-29

Line Total: \$222.00

9	D6101-005P	7075-T7351 8.25X5.0X2.5	1/29/2016	20.00	\$36.20	\$724.00
			Yes	Each		
			1/29/2016			

AS PER DWG.D6101 REV.B  
B140767  
SIZE: 5.00" X 8.250" X 2.50" THICK  
GRAIN DIRECTION ALONG 5.00" LENGHT  
MATERIAL: 7075-T7351 QQ-A-250/12  
TOLERANCE AS PER QUOTE +.030"/-.000"

Note:

1/19/2016



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
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## PURCHASE ORDER

Purchase Order ID **PO31052**

Purchase Order Date 1/18/2016

PO Print Date 1/19/2016

Page Number 5 of 6

**Order From :**

VU-MET002

METAUX CASTLE  
P.O. BOX 4090 STN A  
TORONTO, ONTARIO M5W OE9  
CANADA

**Ship To :** DART AEROSPACE LTD

1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

**Contact Name**

**Vendor Phone**

**Ship To Contact**

**Ship To Phone**

**Ship Via:** —

**Ship Acct:**

**Buyer**

Chantal Lavoie

**Customer POID**

**Customer Tax #**

10127-2607

**Terms**

Net 30

**Currency**

USD

**FOB**

Destination-Collect

**Line Total: \$724.00**

10	D6104-003P	17-4 SS Roundbar 3.25"Od	1/29/2016	20.00	\$26.70	\$534.00
			Yes	Each		
			1/29/2016			

AS PER DWG D6104 REV. B  
B140768  
SIZE: 3.25" X 3.80" LONG  
MATERIAL: 17-4 PH AS PER AMS 5643 OR AISI 630

**Line Total: \$534.00**

11	71401-45	procurement quality clauses	1/29/2016	1.00	\$0.00	\$0.00
			No			
			1/29/2016			

Procurement Quality Clauses  
A005 right of entry  
A012 chemical and physical test report  
A016 personnel qualification  
A017 raw material identification (as applicable)  
A026 certification of materila conformance  
A041 quality management system  
A042 dart notification by supplier  
A043 retention of quality documents

**Line Total: \$0.00**

**Note:**

1/19/2016



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO31052**

Purchase Order Date 1/18/2016

PO Print Date 1/19/2016

Page Number 6 of 6

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**Order From :**

VU-MET002

METAUX CASTLE  
P.O. BOX 4090 STN A  
TORONTO, ONTARIO M5W OE9  
CANADA

**Ship To :** DART AEROSPACE LTD

1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

---

**Contact Name**

**Vendor Phone**

**Ship To Contact**

**Ship To Phone**

**Ship Via:** —

**Ship Acct:**

**Buyer**

**Customer POID**

**Customer Tax #**

**Terms**

**Currency**

**FOB**

Chantal Lavoie

10127-2607

Net 30

USD

Destination-Collect

**PO Total:**

**\$7,741.56**


**Note:** Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit [www.dartaerospace.com](http://www.dartaerospace.com) for further explanation.

Change Nbr: 4

Change Date: 1/19/2016